INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/21269

	A. CLASSIFICATION OF SUBJECT MATTER				
	IPC(7) : A61B 3/10, 3/14 US CL : 351/206, 213				
	According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED					
	Minimum documentation searched (classification system followed by classification symbols) U.S.: 351/200, 205, 206, 207, 211, 213, 214, 215, 220, 221, 246				
	Documentation	ocumentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search				rch terms used)	
	C. DOC	DOCUMENTS CONSIDERED TO BE RELEVANT			
	Category *	Citation of document, with indication, where a	Relevant to claim No.		
B	X	US 6,142,629 A (ADEL et al) 07 November 2000 (0	1, 2, 4, 5, 33		
	Y			6-32	
(D	Y	US 6,309,070 B1 (SVETLIZA et al) 30 October 2001 (30.10.2001), entire document.		1-2, 4-33	
A	A	US 5,042,939 A (ZAYEK) 27 August 1991 (27.08.1991), entire document.		1-33	
C	Α	US 6,198,532 B1 (CABIB et al) 06 March 2001 (06.03.2001), entire document.		1-33	
	Further	documents are listed in the continuation of Box C.	See patent family annex.		
	Special categories of cited documents:		"T" later document published after the inte date and not in conflict with the applic		
	"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to		principle or theory underlying the invent. "X" document of particular relevance; the	ention	
			considered novel or cannot be conside when the document is taken alone	red to involve an inventive step	
	establish specified)	the publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive step combined with one or more other such	when the document is documents, such combination	
	"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in th	e art	
	"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family		
	Date of the actual completion of the international search		Date of mailing of the international search report		
	24 May 2005 (24.05.2005) Name and mailing address of the ISA/US		Authorized officer		
	Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		John R. Sanders Muldell		
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